

Serial No. 10/693,417

IN THE CLAIMS:

Claim 1 (currently amended): A wobbling sprinkler head comprising:

a sprinkler head main frame having a nozzle base having a nozzle therein and at least one arm extending therefrom supporting a deflector supporting base, said nozzle base being attached to a water supply and having a water inlet for directing water through said nozzle;

a water deflecting head having a shaft movably attached to said deflector supporting base and having a water deflecting surface attached to one end of said shaft and positioned to deflect water being emitted from said nozzle, said water deflector surface having a predetermined shape to cause movement of said water deflector head responsive to water being directed thereagainst, and said shaft having a counterbalancing weight on the other end thereof; and

said water deflecting surface having ~~[[a]]~~ an elongated protrusion extending ~~therefrom~~ from the center thereof ~~adjacent to~~ one side of ~~a portion of~~ said nozzle ~~base~~ to thereby tilt said water deflecting head to one side of said nozzle to thereby cause

Serial No. 10/693,417

said water deflecting head to wobble responsive to water directed ~~thereagainst~~ against said water deflecting surface from said nozzle;

whereby said water deflecting head has a wobbling motion while distributing water from said sprinkler head while dampening vibrations with a ~~counterweight~~ counterbalancing weight.

Claim 2 (currently amended): A wobbling sprinkler head in accordance with claim 1 in which said water deflecting surface ~~extending~~ elongated protrusion forms an apex in the center of said water deflecting surface.

Claim 3 (original): A wobbling sprinkler head in accordance with claim 2 in which said water deflecting surface protrusion is generally cone shaped.

Claim 4 (original): A wobbling sprinkler head in accordance with claim 1 in which said deflector supporting base has opening therein with said shaft extending therethrough.

Serial No. 10/693,417

Claim 5 (original): A wobbling sprinkler head in accordance with claim 4 in which water deflecting head shaft has a spool bushing between the ends thereof riding in said deflecting base opening.

Claim 6 (original): A wobbling sprinkler head in accordance with claim 1 in which said opening in said deflector supporting base is large enough to allow said shaft to tilt and wobble during rotation.

Claim 7 (original): A wobbling sprinkler head in accordance with claim 1 in which said counterweight is removably mounted to the other end of said shaft.

Claim 8 (original): A wobbling sprinkler head in accordance with claim 7 in which said counterweight is press fitted into said shaft.

Claim 9 (original): A wobbling sprinkler head in accordance with claim 1 in which said deflector supporting base has an open bottom to access said counterweight.

Serial No. 10/693,417

Claim 10 (original): A wobbling sprinkler head in accordance with claim 1 in which said sprinkler head main frame has three arms.